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DATE:

December 16, 2004

TO:

Commissioner for Patents

Amendment and Response to Office Action

ATTN:

Examiner: Brian Nguyen

Art Unit: 2661

FAX NUMBER: (703) 872-9306

FROM:

Dmitry Milikovsky, Attorney for Applicant

Direct Telephone No.: (858) 651-4368

Attorney Docket No.: 020722

Total Number of Pages Sent:

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ATTORNEY DOCKET NO.: 020722

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ENCLOSED ARE:

· Amendment Transmittal, 1 page

Amendment and Response to Office Action, 13 pages

APPLICANT: Tamer Kadous et al ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/619,703 FILED: December 8, 2003

FOR: TRANSMISSION SCHEME FOR MULTI-CARRIER MIMO SYSTEMS

Please contact Courtney Etnyre at (858) 658-2616 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

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AMENDMENT TRANSMITTAL FORM

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

(a) Number

Remaining After

Customer No.: 23696

Attorney Docket No.: 020722

In Re Application of: Tamer Kadous et al

Serial Number: 10/619,703 Filed: December 8, 2003 Examiner: Brian D. Nguyen Group Art Unit: 2661

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

(b) Highest

Number

CLAIMS	Amendment	Previously Paid For	Claims	Large Entity Fcc	Fee Paid		
Total*	31	25	6	x \$50=	\$300		
Independent**	5	6	0	x \$200 =	\$0		
Multiple Dependent Claim(s): ☐ Yes ☒ No				\$360	\$0		
	· · · · · · · · · · · · · · · · · · ·	⊠0	ne Month	\$120	\$120		
EXTENSION FEES			wo Months	\$450	\$0		
			hree Months	\$1020	\$0		
TERMINAL DISCLAIME				\$130	\$0		
*If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c.				TOTAL FEE	\$420		
The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing. 6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization. Date: December 16, 2004 Signature: Dinitry Milikovsky, Reg. No. 41,999 Phone No. (858) 845-0130 Attn: Patent Department 5775 Morehouse Drive San Diego, California 92121-1714 Telephone: (858) 658-5787							
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T-262 P.003/015 F-340

Attorney Docket No. 020722

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)) For:	TRANSMISSION SCHEME FOR	
Tamer Kadous, et al.) }	MULTI-CARRIER MIMO SYSTEMS	
Serial No. 10/619,703	. {		
Filed: 12/08/2003) Group No.	2661	

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 7, 2004, the time for responding having been extended until January 7, 2005 in a Request For Extension of Time included herewith, please amend the above-identified application as follows and consider the following remarks.

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Depositor's Name: Courtney Etnyre

Signatur